

This listing of claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS

1-6. (cancelled).

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7. (previously presented) The method according to claim 10, wherein the communication terminal is realized by one of an SO access and UKO-ISDN basic access.

10 8. (previously presented) The method according to claim 10, wherein wireless connection of wireless communication terminal equipment to the base stations in the home area is realized according to one of DECT standard.

15 9. (previously presented) The method according to claim 10, wherein wireless connection of wireless communication terminal equipment to basic stations is realized according to one of a DECT standard and a CAP standard.

10. (currently amended) A method for controlling calls in a communication network, comprising the sequential steps of:

20 calling, using a telephone number, wireless communication terminal equipment wirelessly connected to base stations of a home area, the base stations being connected to communication terminals of the communication network, and the wireless communication terminal equipment being additionally wirelessly connected to a sub-communication network of the communication network;

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- switching calls directed to a called wireless communication terminal equipment always and automatically to an appertaining base station in the home area using the communication network;
- determining an availability of the called wireless communication terminal equipment by said appertaining base station in the home area in response to said switching of calls;
- rerouting the call, given non-availability of the called wireless communication terminal equipment, to the sub-communication network using the appertaining base station; and
- initiating a call setup for a rerouted call in the sub-communication network using a mobile telephone number of the called wireless communication terminal equipment, the rerouted call being initiated for the respective wireless communication terminal equipment.
- 15 11. (original) The method according to claim 10, wherein availability of the called wireless communication terminal equipment is determined using a paging procedure provided in the base station of the home area.
- 20 12. (original) The method according to claim 11, wherein the paging procedure is implemented according to a DECT standard.
13. (original) The method according to claim 11, wherein at least one of the communication network and the sub-communication network is a public ISDN communication network.
- 25 14. (original) The method according to claim 11, wherein the rerouting of the call is realized using an ISDN performance feature of "call deflection".

15. (currently amended) A method for controlling calls in a public ISDN communication network, comprising the sequential steps of:

- calling, using a telephone number, wireless communication terminal equipment wirelessly connected to base stations of a home area,
5 the base stations being connected to communication terminals of the communication network, and the wireless communication terminal equipment being additionally wirelessly connected to an ISDN sub-communication network of the ISDN communication network;
- 10 switching calls directed to a called wireless communication terminal equipment always and automatically to an appertaining base station in the home area using the communication network;
- determining an availability of the called wireless communication terminal equipment being determined by said appertaining base station in
15 the home area in response to said switching of calls;
- initiating a call setup for a rerouted call in the sub-communication network using a mobile telephone number of the called wireless communication terminal equipment, the rerouted call being initiated for the respective wireless communication terminal equipment; and
- 20 rerouting the call, given non-availability of the called wireless communication terminal equipment, to the sub-communication network using the appertaining base station and using an ISDN performance feature of "call deflection".

25 16. (cancelled).

17. (original) The method according to claim 15, wherein availability of the called wireless communication terminal equipment is determined using a paging procedure provided in the base station of the home area.

18. (original) The method according to claim 17, wherein the paging procedure is implemented according to a DECT standard.